ATENT APPLICATION 042390.P5113

NOV 0 9 2000 In re Patent Application of:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Amendment under 37 CFR 1.116 **Expedited Procedure Group Art Unit 2712** 

David Home.

Date: November 1, 2000 Examiner: T Ghebretinsae

Application No.: 09/002,648

Art Unit: 2734

Filed:

January 5, 1998

A METHOD FOR USING ENCODED SPREADING CODES TO ACHIEVE HIGH BIT DENSITIES IN A DIRECT-SEQUENCE SPREAD SPECTRUM COMMUNICATION SYSTEM

> I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, ON: November 02/200 Date of Deposit

INTEL CORPORATION Name of Assignee

Technology Center 2600

RESPONSE TO FINAL OFFICE ACTION

HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE, Washington, D.C. 20231

SIR:

In response to the Final Office Action mailed July 27, 2000, please reconsider the above-identified patent application in view of the remarks below. Applicant would like to thank the Examiner for his efforts in reviewing the amendments and comments provided by Applicant in the response mailed April 13, 2000.

Applicant believes the following is a complete response to the issues raised by the Examiner and that the following comments place the application into condition for allowance.